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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/588,343	08/02/2006	Shuang Liu	12264/163	8660
757 7590 10/15/2010 BRINKS HOFER GILSON & LIONE			EXAMINER	
P.O. BOX 1039	95	•	PERREIRA, MELISSA JEAN	
CHICAGO, IL 60610			ART UNIT	PAPER NUMBER
			1618	
			MAIL DATE	DELIVERY MODE
			10/15/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/588.343 LIU ET AL Notice of Abandonment Examiner Art Unit MELISSA PERREIRA 1618

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-

This application is abandoned in view of:	
⊠ Applicant's failure to timely file a proper reply to the Office I (a) ☐ A reply was received on(with a Certificate of Ma period for reply (including a total extension of time of)	iling or Transmission dated), which is after the expiration of the
(b) A proposed reply was received on, but it does no	ot constitute a proper reply under 37 CFR 1.113 (a) to the final rejection
	consists only of: (1) a timely filed amendment which places the Notice of Appeal (with appeal fee); or (3) a timely filed Request for FR 1.114).
(c) ☐ A reply was received on but it does not constitute final rejection. See 37 CFR 1.85(a) and 1.111. (See ex	e a proper reply, or a bona fide attempt at a proper reply, to the non- eplanation in box 7 below).
(d) 🛮 No reply has been received.	
from the mailing date of the Notice of Allowance (PTOL-85)	
	received on (with a Certificate of Mailing or Transmission date iod for payment of the issue fee (and publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient. A balance of	of \$ is due.
The issue fee required by 37 CFR 1.18 is \$ The	ne publication fee, if required by 37 CFR 1.18(d), is \$
(c) \square The issue fee and publication fee, if applicable, has not	been received.
 Applicant's failure to timely file corrected drawings as requir Allowability (PTO-37). 	ed by, and within the three-month period set in, the Notice of
 (a) ☐ Proposed corrected drawings were received on(after the expiration of the period for reply. 	with a Certificate of Mailing or Transmission dated), which is
(b) No corrected drawings have been received.	
 The letter of express abandonment which is signed by the atthe applicants. 	attorney or agent of record, the assignee of the entire interest, or all of
 The letter of express abandonment which is signed by an a 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a representative capacity under 37 CFR
 The decision by the Board of Patent Appeals and Interferer of the decision has expired and there are no allowed claims 	nce rendered on and because the period for seeking court reviews.
7. ☑ The reason(s) below:	
see below	
/Michael G. Hartley/ Supervisory Patent Examiner, Art Unit 1618	/Melissa Perreira/ Examiner, Art Unit 1618
D	

minimize any negative effects on patent term.
U.S. Patent and Trademark Office

A telephone call (10/12/10) to applicant's representative (Gregory Zayia) confirmed that the application is abandoned.